QA/Test WG Update (23th February)
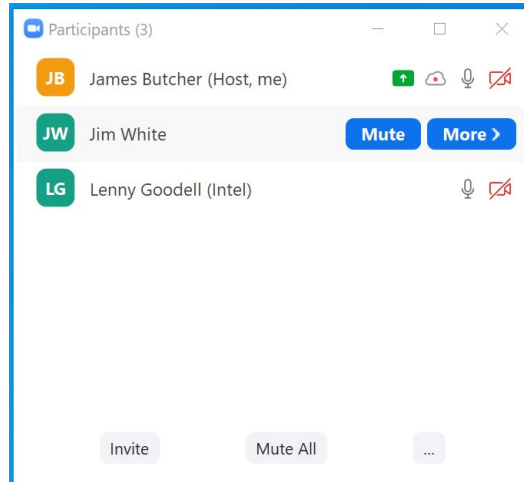
Attendees:

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QA/Test WG Update (23th February)

- TAF tests - Just 1 test fail: issue app-functions-sdk-go#702 (HTTP trigger returning 500 Internal Server Error)
  - Fixed issues
    - Issue #291, Implement core-metadata provision watcher API tests.
    - Issue #292, remove token got out of memory error - solved by explicitly deleting each session
    - Issue #312, update scripts to pull compose files from new edgex-compose repo
    - Issue developer-scripts#403, feat(security): Add redis config file related envs
  - Working issues
    - Issue #304, following the document to run functional-test got error
    - Issue #315, start all services before running test script
- Other Business
  - TAF… how to run on local dev builds? Docker required? Make it easy to run
  - HCL interested in scalability testing and potential for them to join the QA/Test WG
  - Archive the developers-script repo in favour of new edgex-compose
  - Suggested end of June for Ireland Release - LGTM

TAF functional-test testcases

OS		DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non Security	Redis	221	0	1	0
x86_64 / CentOS	Security	Redis	221	261	1	261
arm64 / Ubuntu	Non Security	Redis	221	0	1	0
arm64 / Ubuntu	Security	Redis	221	261	1	261

Jenkins Job: functional-test

TAF Integration-test testcases

OS		DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	**Non Security**	Redis	6	0	0	0
x86_64 / CentOS	**Security**	Redis	6	6	0	6
arm64 / Ubuntu	**Non Security**	Redis	6	0	0	0
arm64 / Ubuntu	**Security**	Redis	6	6	0	6

Jenkins Job: integration-test

TAF Performance test

OS		DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non Security	Redis	10	0	0	0
arm64 / Ubuntu	Non Security	Redis	10	0	0	0

Jenkins Job: performance-test